PATENT COOPERATION TREATY

^{*} PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

(Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

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Applicant's or agent's file reference 3926 PCT	FOR FURTHER ACTI	ON See Form 1	PCT/IPEA/416		
International application No.	International filing date (d	lay/month/year)	Priority date (day/month/year)		
PCT/SE2004/001820	08.12.2004		09.12.2003		
International Patent Classification (IPC) o	r national classification and	IPC	······································		
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Applicant European Deferrer 3D at	- 3				
Eurenco Bofors AB et	aı				
1. This report is the international pre Authority under Article 35 and tra	liminary examination repor	t, established by thi coording to Article	is International Preliminary Examining 36.		
2. This REPORT consists of a total of	of 3 sheets,	including this cover	r sheet.		
3. This report is also accompanied by	y ANNEXES, comprising:		•		
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<u></u>	and to the International Bu		sheets, as follows:		
and/or sheets	containing rectifications autre Instructions).	rawings which have thorized by this Au	e been amended and are the basis of this report thority (see Rule 70.16 and Section 607 of the		
sheets which s	supersede earlier sheets, but	t which this Authori	ity considers contain an amendment that goes		
beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.					
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b (sent to the International Bureau only) a total of (indicate type and number of electronic carrier(s))					
form only, as indicate	d in the Supplemental Box I	a sequence listing a Relating to Sequence	and/or tables related thereto, in electronic ce Listing (see Section 802 of the		
Administrative Instruc	ctions).				
	This report contains indications relating to the following items:				
Box No. I Basis of	the report				
Box No. II Priority					
Box No. III Non-esta	ablishment of opinion with	regard to novelty, is	nventive step and industrial applicability		
Box No. IV Lack of	unity of invention				
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement					
	documents cited	tuppotting suc			
Box No. VII Certain of	defects in the international a	application			
Box No. VIII Certain o	observations on the internati	ional application			
Date of submission of the demand	Г	late of completion of	C. L. in annual		
of the desired of the demand		ate of completion of	or unis report		
30.06.2005	1	10.10.2005			
Name and mailing address of the IPEA/SE		Authorized officer			
Patent- och registreringsverket		mmorran Officel			
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Form PCT/IPEA/409 (cover sheet) (April 2005)

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001820

В	ox No. I	Basis of the report
1.	With	regard to the language, this report is based on:
	\boxtimes	the international application in the language in which it was filed
		a translation of the international application into
		which is the language of a translation furnished for the purposes of:
l		international search (Rules 12.3(a) and 23.1(b))
		publication of the international application (Rule 12.4(a))
		international preliminary examination (Rules 55.2(a) and/or 55.3(a))
2.	jurnisi	regard to the elements of the international application, this report is based on (replacement sheets which have been hed to the receiving Office in response to an invitation under Article 14 are referred to in this report as "originally filed" re not annexed to this report):
	\boxtimes	the international application as originally filed/furnished
		the description:
		pages as originally filed/furnished
		pages* received by this Authority on
		pages* received by this Authority on
		the claims:
		pages as originally filed/furnished
		pages* as amended (together with any statement) under Article 19 pages* received by this Authority on
		pages* received by this Authority on received by this Authority on
		the drawings:
	L	magaa
		pages* as originally filed/furnished received by this Authority on
		pages* received by this Authority on
		a sequence listing and/or any related table(s) – see Supplemental Box Relating to Sequence Listing.
3.		The amendments have resulted in the cancellation of:
.		
		the description, pages
		the claims, Nos.
		the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
4.		This report has been established as if (some of) the amendments annexed to this report and listed below had not been made, since they have been considered to go beyond the disclosure as filed, as indicated in the Supplemental Box (Rule 70.2(c)).
		the description, pages
		the claims, Nos. the drawings, sheets/figs
		the sequence listing (specify):
		any table(s) related to the sequence listing (specify):
*	If itom	
	2) WOIN 4	applies, some or all of those sheets may be marked "superseded."

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/SE2004/001820

. Statement			
Novelty (N)	Claims Claims	1-13	YÉ NO
Inventive step (IS)	Claims Claims	1-13	YE NO
Industrial applicability (IA)	Claims Claims	1-13	YE

2. Citations and explanations (Rule 70.7)

The documents cited in the International Search Report represent the prior art. The claimed invention according to claims 1-13 is not considered to be anticipated by these documents. None of the documents nor any relevant combination of them reveal a progressive propellant charge with high charge density.

According to the arguments stated above, the invention claimed in claims 1-13 is novel, considered to involve an inventive step and has industrial applicability.